

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052720\  
 Data File : PD058144.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2020 14:37  
 Operator : AJ\MA  
 Sample : PB129120BS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB129120BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 14:51:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 21 13:46:14 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.209 | 3.866 | 16004879 | 22614921 | 20.479 | 19.857 |
| 28)                         | SA Decachlor... | 7.849 | 8.851 | 17074349 | 20661517 | 21.354 | 19.930 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.631 | 4.248 | 64403179 | 85237374 | 53.121 | 50.061 |
| 3)                          | MA gamma-BHC... | 3.902 | 4.527 | 60040864 | 78398708 | 51.180 | 47.358 |
| 4)                          | MA Heptachlor   | 4.182 | 5.026 | 56333582 | 76932685 | 52.634 | 49.409 |
| 5)                          | MB Aldrin       | 4.417 | 5.326 | 55159450 | 72998927 | 52.561 | 49.902 |
| 6)                          | B beta-BHC      | 4.152 | 4.698 | 25640588 | 34626294 | 53.025 | 51.653 |
| 7)                          | B delta-BHC     | 4.343 | 4.909 | 57036656 | 70030037 | 49.957 | 47.717 |
| 8)                          | B Heptachlo...  | 4.850 | 5.709 | 51152861 | 67143663 | 52.398 | 48.300 |
| 9)                          | A Endosulfan I  | 5.177 | 6.061 | 48420605 | 61978055 | 53.060 | 49.090 |
| 10)                         | B gamma-Chl...  | 5.070 | 5.941 | 52272137 | 67725905 | 52.642 | 48.553 |
| 11)                         | B alpha-Chl...  | 5.127 | 6.012 | 50890740 | 66425801 | 51.452 | 47.859 |
| 12)                         | B 4,4'-DDE      | 5.296 | 6.172 | 50282309 | 64012155 | 53.990 | 50.119 |
| 13)                         | MA Dieldrin     | 5.415 | 6.316 | 52796356 | 66163376 | 53.798 | 49.691 |
| 14)                         | MA Endrin       | 5.666 | 6.531 | 43399446 | 54189957 | 54.253 | 51.308 |
| 15)                         | B Endosulfa...  | 5.939 | 6.740 | 44060539 | 56444023 | 50.785 | 46.946 |
| 16)                         | A 4,4'-DDD      | 5.804 | 6.659 | 42221237 | 55483286 | 52.391 | 50.100 |
| 17)                         | MA 4,4'-DDT     | 6.038 | 6.955 | 38105891 | 51237262 | 55.240 | 51.466 |
| 18)                         | B Endrin al...  | 6.107 | 6.863 | 38211160 | 50102900 | 52.250 | 48.425 |
| 19)                         | B Endosulfa...  | 6.318 | 7.085 | 43588378 | 55966308 | 53.435 | 49.857 |
| 20)                         | A Methoxychlor  | 6.587 | 7.415 | 20005619 | 28359569 | 50.694 | 49.160 |
| 21)                         | B Endrin ke...  | 6.799 | 7.551 | 55999879 | 65360021 | 51.708 | 49.646 |
| 22)                         | Mirex           | 6.969 | 8.001 | 36714103 | 45050129 | 52.134 | 47.391 |
| -----                       |                 |       |       |          |          |        |        |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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